

SEP 3 0 7004 25

Attorney Docket No. 1793.1230

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re F | Patent Ap  | plica            | tion of:   |   |  |  |  |  |  |
|---------|--|------------------|--|---|--|--|--|--|--|
| Kil-so  | JUNG,  | et al.           |  |   |  |  |  |  |  |
| Applic  | ation No   | .: 10            | /796,282   | Group Art Unit:   |  |  |  |  |  |
| Filed:  | March 1  | 0, 20            | 04   | Examiner:   |  |  |  |  |  |
| For:    | or: INFORMATION STORAGE MEDIUM HAVING DATA STRUCTURE FOR BEING REPRODUCED ADAPTIVELY ACCORDING TO PLAYER STARTUP INFORMATION, AND APPARATUS THEREFOR |                  |  |   |  |  |  |  |  |
|         | INFORMATION DISCLOSURE STATEMENT   |                  |  |   |  |  |  |  |  |
| PO Bo   | nissioner<br>ox 1450<br>ndria, VA  |                  |  | ·   |  |  |  |  |  |
| Sir:    |  |                  |  |   |  |  |  |  |  |
| subjec  | ed certai<br>ct U.S. pa  | in info<br>atent | ormation which the Examiner ma   | ovisions of 37 CFR § 1.56, there is hereby by consider material to the examination of the the Examiner make this information of record bject application. |  |  |  |  |  |
| 1.      | Enclos   | ures a           | accompanying this Information [  | isclosure Statement are:  |  |  |  |  |  |
|         | 1a.<br>1b.   |                  | Application publications for app   | cept for U.S. Patents and U.S. Patent<br>lications filed on or after June 30, 2003.   |  |  |  |  |  |
|         | 1c.  |                  | or a PCT International Search I  |   |  |  |  |  |  |
|         | 1d.  |                  |  | omplete, Abstract or relevant portion(s)) ge publications as indicated on the attached  |  |  |  |  |  |
|         | 1e.  |                  | Explanations of Relevancy of R providing a concise explanation                                     | deferences (ATTACHMENT 1(e), hereto) for  |  |  |  |  |  |
|         | 1f.<br>1g.   |                  | <b>List of Copending Applications</b>  |   |  |  |  |  |  |
| 2. 🗵    | ] This   | Inforr           | mation Disclosure Statement is f   | •   |  |  |  |  |  |
|         | _  |                  | (Check either Item 28  | ,   |  |  |  |  |  |
|         | 2a.<br>2b.   |                  | Within three months of the filing Within three months of the date § 1.491 in an international appl | of entry of the national stage as set forth in  |  |  |  |  |  |

Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for

Continued Examination under § 1.114.

Serial No.: 10/796,282

| 3. | This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND |  |  |  |  |  |
|----|---|--|--|--|--|--|
|    |   | (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  |  |  |  |  |
|    | 3a.   | The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.  |  |  |  |  |
|    |   | to be charged to Deposit Account No. 19-3935.  |  |  |  |  |
| 4. |   | mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND   |  |  |  |  |
|    | 4b.   | The \$1.57(c) Statement in hem 3 below is applicable, AND  The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.   |  |  |  |  |
|    |   | to be charged to Deposit Account No. 19-3935.  |  |  |  |  |
| 5. | Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)  |  |  |  |  |  |
|    | 5a. 🗌   | In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.  |  |  |  |  |
|    | 5b.   | In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. |  |  |  |  |
| 6. | This is a (   | continuation/divisional/continuation-in-part application under 37 CFR §  |  |  |  |  |
|    |   | (Check appropriate Items 6a and/or 6b)   |  |  |  |  |
|    | 6a. 🗌   | Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).   |  |  |  |  |
|    | 6b. 🗌   | Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith   |  |  |  |  |

Serial No.: 10/796,282

| 7.  |  | This is a Request for Continued Examination under 37 CFR § 1.114. |                  |   |  |  |  |  |
|-----|--|---|------------------|---|--|--|--|--|
|     |  |   |                  | (Check either Item 7a or 7b)  |  |  |  |  |
|     |  | 7a.<br>7b.  |                  | The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.  |  |  |  |  |
| 8.  | ☐ This is a Supplemental Information Disclosure Statement.   |   |                  |   |  |  |  |  |
|     |  |   |                  | (Check either Item 8a or 8b)  |  |  |  |  |
|     |  | 8a.   |                  | This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on |  |  |  |  |
|     |  | 8b.   |                  | This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed   |  |  |  |  |
| 9.  | ☐ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: |   |                  |   |  |  |  |  |
|     |  |   |                  | (Check appropriate Items 9a, 9b, 9c and/or 9d)  |  |  |  |  |
|     |  |   |                  | satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)   |  |  |  |  |
|     |  | 9b.<br>9c.  | =                | set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.   |  |  |  |  |
|     |  | 9d.   |                  | enclosed as Attachment 1(e), hereto.  |  |  |  |  |
| 10. | b<br>th  | e, ma<br>ian se   | aterial<br>earch | on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).  |  |  |  |  |

Serial No.: 10/796,282

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Steven W. Crabb

Registration No. 46,092



Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 10/796,282 1793.1230 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Kil-soo JUNG, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) March 10, 2004 **U.S. PATENT DOCUMENTS** DOCUMENT SUB-**FILING** \*EXAMINER **CLASS** DATE INITIAL NO. **CLASS** DATE NAME AA 6,396,997 5/28/02 Moriyama et al. AB 6,345,147 2/5/02 Mimura AC 2003/0014558 1/16/03 Kim et al. AD 2002/0071657 6/13/02 Hideo et al. ΑE 2002/0067667 6/6/02 Watanabe AF FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** NO. DATE **COUNTRY TRANSLATION** YES NO AG AΗ Αl AJ ΑK ΑL TRANSLATION OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO AM **EXAMINER** DATE CONSIDERED \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.